## **Contra Costa County Pesticide Enforcement Program Statistics**

	2008	2009	2010
Operator identification numbers issued/amended <sup>1</sup>	67	90	63
Restricted material permits issued/amended <sup>1</sup>	285	229	262
Permits denied <sup>1</sup>	3	2	0
Multi-year permits <sup>1</sup>	3	3	1
Total permitted sites <sup>1, 2</sup>	1,330	1,245	1,330
Notices of intent (NOIs) reviewed <sup>1</sup>	250	486	660
NOIs assessed (Pre-application site inspections) <sup>1</sup>	42	39	39
NOIs denied <sup>1</sup>	2	0	2
Pounds of pesticide applied (active ingredient) <sup>3</sup>	456,741	414,036	481,598
Number of agricultural applications <sup>3</sup>	7,770	7,037	7,741
Number of non-agricultural applications <sup>3,4</sup>	429,713	397,939	414,886
Number of all inspections <sup>1</sup>	693	607	572
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$206,074	\$210,757	\$169,113
Pesticide Mill Assessment <sup>5</sup>	\$286,921	\$292,091	\$299,845

#### Footnotes

<sup>&</sup>lt;sup>1</sup> Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

<sup>&</sup>lt;sup>2</sup> Some counties did not report any permitted sites.

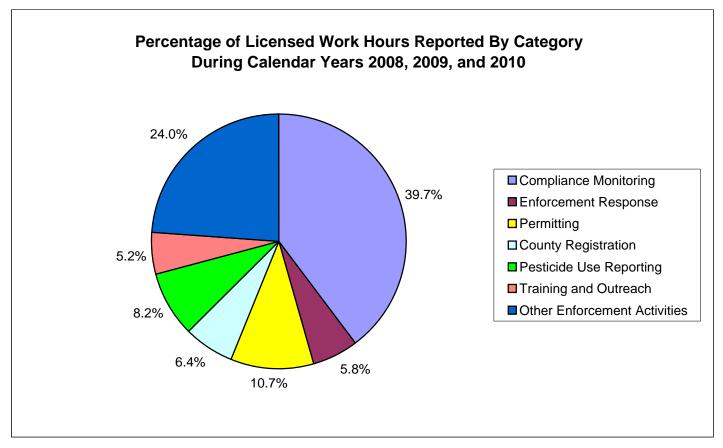
<sup>&</sup>lt;sup>3</sup> Source: Department of Pesticide Regulation Pesticide Use Report Database

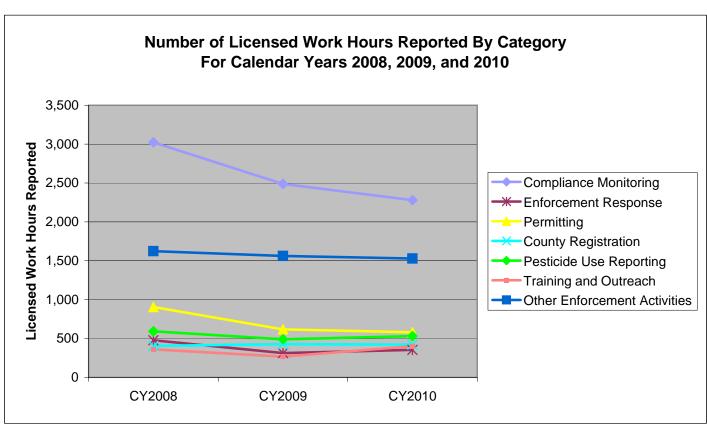
<sup>&</sup>lt;sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

<sup>&</sup>lt;sup>5</sup>Funding is on a fiscal year basis and is based on the prior year's workload.

<sup>&</sup>lt;sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

### Contra Costa County Pesticide Regulatory Activities Monthly Report Calendar Year Summary





Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (June 2011)

# Contra Costa County Inspection Compliance

I	Calendar Year 2008							Calendar Year 2009								Calendar Year 2010					
		Cri	iteria C	omplianc	е				Criteria Compliance							Criteria Compliance					
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	ltems That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	17	91	2	93	97.8%	1	94.1%	12	64	3	67	95.5%	2	83.3%	7	47	2	49	95.9%	2	71.4%
Pesticide Use - Application	107	1,592	96	1,688	94.3%	23	78.5%	114	1,865	42	1,907	97.8%	12	89.5%	89	1,856	19	1,875	99.0%	11	87.6%
Pesticide Use - Mix Load	17	296	6	302	98.0%	3	82.4%	18	267		267	100.0%		100.0%	8	139	2	141	98.6%	2	75.0%
Commodity Fume	0							0							0						
Field Fumigation	1	22		22	100.0%		100.0%	4	105		105	100.0%		100.0%	0						
Records	311	3,268	14	3,282	99.6%	11	96.5%	313	3,250	15	3,265	99.5%	9	97.1%	291	3,744	15	3,759	99.6%	10	96.6%
Totals:	453	5,269	118	5,387	97.8%	38	91.6%	461	5,551	60	5,611	98.9%	23	95.0%	395	5,786	38	5,824	99.3%	25	93.7%
Structural																					
Fumigation	20	517	1	518	99.8%	1	95.0%	17	447		447	100.0%		100.0%	12	350	1	351	99.7%	1	91.7%
Non-Fumigation Application	50	824	12	836	98.6%	9	82.0%	21	356	6	362	98.3%	5	76.2%	14	246	4	250	98.4%	3	78.6%
Non-Fumigation Mix Load	10	161		161	100.0%		100.0%	1	15		15	100.0%		100.0%	4	67		67	100.0%		100.0%
Records	90	511	9	520	98.3%	5	94.4%	94	587	7	594	98.8%	6	93.6%	87	839	4	843	99.5%	1	98.9%
Totals:	170	2,013	22	2,035	98.9%	15	91.2%	133	1,405	13	1,418	99.1%	11	91.7%	117	1,502	9	1,511	99.4%	5	95.7%
Overall Totals:	623	7,282	140	7,422	98.1%	53	91.5%	594	6,956	73	7,029	99.0%	34	94.3%	512	7,288	47	7,335	99.4%	30	94.1%

### **Contra Costa County Closed Compliance Actions and Closed Enforcement Actions**

	20	008	20	09	2010			
	Hours	Numbers	Hours	Numbers	Hours	Numbers		
VIII. Compliance Actions								
A. Warning Letters / Violation Notices		95		94		122		
B. Cease and Desist Orders		10		2		2		
C. Documented Compliance Interviews		3		2		1		
Total:	286	108	192	98	206	125		
IX. Enforcement Actions								
A. Administrative Action:								
1. Restricted Materials Permit		0		0		0		
2. Private Applicator Certifications		0		0		0		
3. County Registrations		0		0		0		
Structural Civil Penalties		8		3		5		
5. Agricultural Civil Penalties		10		2		9		
B. Judicial Actions:								
1. Notice to Appear (Citations)		0		0		0		
2. Cases Submitted to DA		0		0		0		
3. Civil Complaints Filed		0		0		0		
4. Criminal Complaints Filed		0		0		0		
C. Referrals to DPR		0		0		0		
Total:	192	18	121	5	149	14		

Note: Compliance and Enforcement actions are not necessarily taken in the same fiscal year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (June 2011)

### Most Common Agricultural Inspection Violations

	2008 (	Criteria Eval	uated	2009	Criteria Eva	luated	2010	Criteria Eval	uated	Overall 2008 - 2010 Criteria Evaluated				
Elements Evaluated	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance	
Regulations - Personal Protective Equipment	251	11	262	248	8	256	241	7	248	740	26	766	96.61	
Pest Control Business / Equipment Registered	236	18	254	299	6	305	222	1	223	757	25	782	96.80	
Service Container Labeling	167	12	179	177	9	186	212	1	213	556	22	578	96.19	
Emergency Medical Care, Posting	140	15	155	151	5	156	128	0	128	419	20	439	95.44	
Labeling Available at Use Site	115	8	123	127	6	133	91	3	94	333	17	350	95.14	
Handler Training	243	8	251	256	3	259	439	4	443	938	15	953	98.43	
Follows Labeling and/or Permit Conditions	295	9	304	341	3	344	260	3	263	896	15	911	98.35	
Equipment Identified - PCB	91	10	101	120	2	122	81	0	81	292	12	304	96.05	
Pesticide Use Reports Submitted	149	2	151	133	4	137	143	3	146	425	9	434	97.93	
Containers Labeled / Closures	285	5	290	294	2	296	309	1	310	888	8	896	99.11	
Containers Secured / Attended	110	3	113	118	1	119	92	2	94	320	6	326	98.16	
Pesticide Use Records Kept / 2 years	224	2	226	217	0	217	214	3	217	655	5	660	99.24	
Storage Area Posted, "Warning/Danger"	161	0	161	155	2	157	191	1	192	507	3	510	99.41	
Respiratory Protection	21	2	23	130	1	131	301	0	301	452	3	455	99.34	
Farm Labor Contractor Registered	10	1	11	7	2	9	4	0	4	21	3	24	87.50	

### Most Common Structural Inspection Violations

	2008	Criteria Eva	luated	2009	Criteria Eva	luated	2010	Criteria Eva	luated	Overall 2008 - 2010 Criteria Evaluated				
Elements Evaluated	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance	
Respiratory Protection	29	6	35	73	2	75	128	3	131	230	11	241	95.44	
Regulations - Personal Protective Equipment	100	4	104	59	4	63	59	2	61	218	10	228	95.61	
Service Container Labeling	76	4	80	53	0	53	58	0	58	187	4	191	97.91	
Fumigation - Written Notice to Occupant	126	0	126	84	3	87	74	0	74	284	3	287	98.95	
Follows Labeling and/or Permit Conditions	183	1	184	97	1	98	76	0	76	356	2	358	99.44	
Emergency Medical Care, Posting	104	1	105	64	0	64	57	1	58	225	2	227	99.12	
Pesticide Handling / Use / Storage	68	1	69	34	0	34	28	1	29	130	2	132	98.48	
Pesticide Use Reports Submitted-Negative Report	53	0	53	45	2	47	0	0	0	98	2	100	98.00	
Standards and Records Requirements	52	2	54	48	0	48	47	0	47	147	2	149	98.66	
Proper Pesticide Transport	69	1	70	35	0	35	27	0	27	131	1	132	99.24	

Inspection numbers only include completed non-oversight inspections to DPR.

Values for some criteria can not be compared year to year due to revisions to the criteria and conversion to a new inspection program in 2010.